NATURE OF INDIRECT COST

Indirect costs are those costs incurred for a common or joint purpose benefiting more than one cost objective and not readily assignable to the cost objectives specifically benefited. The cost of operating and maintaining buildings and equipment, depreciation or use charge, and administrative salaries are examples of expenditures usually considered indirect. In theory, all such costs should distributed directly. However, it is more practical to use an indirect cost rate.

The indirect cost rate is the ratio expressed as a percentage of the total indirect cost of an agency to a direct cost base.

<u>AUTHORITY FOR RECOVERY OF INDIRECT COST</u>

Federal publication OMB Circular A-87, May 4, 1995, establishes principles and standards designed to provide that Federal grants and contracts bear their fair share of allowable indirect costs except where restricted or prohibited by law. These principles are used as the basis for the development of indirect cost allocation plans.

RESTRICTION TO RECOVERY OF INDIRECT COST

Certain federal education grants have a statutory requirement prohibiting the use of federal funds to supplant non-Federal funds. Supplant implies replacement of present level State and local funding with new Federal funding. Reimbursement of indirect costs is subject to the availability of funds and any

statutory or administrative restrictions. These grants require the use of a restricted indirect cost rate.

Title I, Title VI, and IDEA are such examples of Federal grants that require the use of a restricted indirect cost rate. All direct costs must be paid before any indirect costs may be recovered from federal funds.

PROCEDURES FOR RECOVERY OF INDIRECT COST

OMB Circular A-87 establishes the policy that one Federal agency is responsible for the review, negotiation and approval of indirect cost rate proposals prepared by State and local governments. The United States Department of Education is listed as the official overseer for the state of Tennessee and applicable indirect cost proposals.

Tennessee Department of Education is responsible for developing an indirect cost plan for local use. The United States Department of Education must approve the plan application before the plan applications can be delivered. Once the Local Education Agency completes the plan application, the Tennessee Department of Education then approves the indirect cost rate plan. The LEA is then eligible to claim reimbursement for indirect costs.

Should the Local Education Agency decide that no indirect costs will be claimed on federal grants, then the LEA must file a <u>DECLARATION OF</u>

<u>NEGATIVE INTENT TO DEVELOP AN INDIRECT COST PROPOSAL</u> in lieu of an indirect cost rate application with the Tennessee Department of Education.

GUIDELINES AND STANDARDS FOR INDIRECT COST PROCEDURES

Several guidelines exist for the determination of an allowable cost under Federal grants. The following criteria denote these standards for such costs.

An allowable cost under Federal grants must be:

- Reasonable and necessary for proper and efficient administration of the Federal grant.
- Authorized or not prohibited under State or local laws or regulations.
- Consistent with policies, regulations, and procedures that apply to both Federal grants and other LEA activities.
- 4. Accorded consistent treatment. No cost may be assigned to a Federal grant as a direct cost if any similar cost incurred for the same purpose has been allocated to the Federal grant as an indirect cost.
- Determined in accordance with generally accepted accounting principles.
- 6. Exclusively charged to one Federal grant.
- 7. Net of all applicable credits.
- 8. Adequately documented.

In Tennessee, all LEAs are not organized in the same manner. Therefore, accounting costs are not always treated the same. Food service is one example. In some LEAs, these costs may be handled at the administrative level and included with other accounting costs. In other LEAs, accounting costs may be

included in food service operational costs and thus become a direct cost to the food service program.

Another example is the Supervisor of Instruction. The salary and related costs may be recorded as Supervisor, when actually, this individual may serve as an Assistant Superintendent. The Supervisor of Instruction is considered an indirect cost to the extent that indirect activities are being performed. These activities must be documented and their costs prorated per 34 CFR 76.565 (b) and OMB Circular A-87 Attachment B (11) (h) (4). The Assistant Superintendent is indirect for a non-restricted rate plan and direct for a restricted rate plan.

COMPUTATION BASE FOR INDIRECT COST

Expenditures for the second preceding fiscal year are used when completing the indirect cost application. The 1996-97 indirect cost plan applications filed during fiscal year 1995-96 used expenditures from the fiscal year 1994-95 as computation base. The 1997-98 indirect cost plan applications will be filed during fiscal year 1996-97 using the 1995-96 expenditures as the computation base.

The application forms are designed for dollar amounts of expenditures to be entered into the following categories: Excluded Cost, Indirect Cost, Direct Cost and Total Cost. The amounts entered in the applicable columns must balance with the Annual Financial Report.

In those local education agencies with non-centralized food service operations, the food service expenditures are summarized from the monthly

USDA claims. These summarized expenditures are entered on the plan application after the expenditures from the Annual Financial Report are balanced and totaled. Centralized food service operations report their expenditures on the Annual Financial Report.

The indirect cost application plans are cross referenced to the applicable Annual Financial Report before the Tennessee Department of Education approves the rates for the Local Education Agency.

FIXED RATE WITH CARRY-FORWARD ADJUSTMENT

The indirect cost plan application as developed by the Tennessee

Department of Education has been approved by the United States Department of

Education as a fixed rate with a carry-forward provision plan. A fixed rate with

carry-forward provision has characteristics of both a provisional rate and a

predetermined rate. A provisional rate is a temporary rate subject to adjustment

while a predetermined rate is a permanent rate not subject to adjustment.

An indirect cost rate is computed and fixed for a specified future period based on an estimate of that future period's level of operations. However, when the actual costs of that period become known, the difference between the estimated costs and the actual costs is carried forward as an adjustment to a subsequent period for which a rate is established. The adjustment cannot be made in the fiscal year immediately following since the indirect cost rate for that fiscal year has already been determined. Therefore, the adjustment should be carried forward to the second fiscal year following the adjusted year.

EXAMPLE:

Adjustments to the 1995-96 indirect cost rate would be carried forward to the 1997-98 rate. In this example, calculations for the adjustment would be made based on a comparison of the estimated indirect cost for 1995-96 with the actual indirect cost for 1995-96. The estimated indirect cost is the result of multiplying the 1995-96 indirect cost rate by the actual direct cost for 1995-96. Once the difference between the estimated indirect cost and the actual indirect cost is determined, this difference is added to or subtracted from the actual indirect cost and this total is then used to calculate the indirect cost rate to be used for 1997-98. Adequate space is provided on the indirect cost plan application for these calculations.

DOCUMENTATION OF INDIRECT COST

Records and supporting documentation are subject to audit and must be maintained for a period of three (3) years for that purpose. If audit findings are noted, records must be maintained until findings are appropriately resolved.

COMPLETING NON-RESTRICTED INDIRECT COST PLAN APPLICATION

The Non-Restricted rate is to be used for all non-restrictive federal programs including Food Service.

The food service costs will be reflected in the Excluded or the Non-Restricted Direct columns. The column totals will then be used to determine the Non-Restricted rate as usual.

The accounts are to be reflected in the following columns as follows:

Excluded Cost

All Instructional Equipment All Other Adult Education	71000-701 through 790 71600*
All Support Services Equipment	72000-701 through 790
All Other Adult Program	72260*
Judgements	72310-505
Trustee Commission	72310-510
All Non-Instructional Equipment	73000-701 through 790
Payments to Schools for Breakfast	73100-342
Payments to Schools for Lunch	73100-343
Payments to Schools for Other	73100-344
Payments to Schools for Other USDA	73100-345
All Other Community Service	73300*
Food Supplies	73100-422
All Capital Outlay	76100
All Education Debt Service	81300
All Capital Projects	91300
All Operating Transfers	99100
All Residual Equity Transfers	99200

The accounts with asterisks may be excluded if the accounting function is not performed in the Local Education Agency.

Indirect Cost

Attendance Supervisor	72110-105
Related Benefits	72110
Regular Instruction Supervisor	72210-105/117/127*
Materials Supervisor	72210-132/117/127*
Related Benefits	72210*
Audit Services	72310-305
Dues and Memberships	72310-320
Legal Services	72310-331
Travel	72310-355
Other Contracted Services	72310-399
Other Supplies and Materials	72310-499
Workers' Compensation	72310-513*

Superintendent	72320-101
Assistant Superintendent	72320-103
All Other Superintendent Office	72320
All Other Fiscal Services	72510
All Other Operation of Plant	72610
All Other Maintenance of Plant	72620
Central and Other All Other	72810

Any expenditure for equipment in the previously mentioned categories will not be included in this column since all equipment is excluded. The accounts with asterisks may be allowed as indirect to the extent that indirect activities are being performed. These costs must be documented and prorated per 34 CFR 76.565 (b) and OMB Circular A-87, Attachment B (11)(h)(4).

Direct Cost

The remaining costs from the Annual Financial Report after the preceding distributions are considered direct costs. Several exceptions may exist. The following exceptions may be direct costs if the accounting function is performed by the Local Education Agency.

All Other Adult Education Program	71600
All Other Adult Program	72260
All Other Community Service	73300

<u>DEPRECIATION ON BUILDINGS AND EQUIPMENT</u>

Depreciation or use charge on fixed assets owned and operated by the LEA is an allowable cost for the non-restricted indirect cost plan application. All food service equipment except that purchased with federal funds may be depreciated according to USDA Guidelines 796-1, Revision 2. The depreciation amount is considered a non-restricted indirect cost.

	NON RE INDIRECT FOR I		ı	System	Page 1
Description	Account Numbers	Excluded Cost 	Non-Restricted Indirect Cost	Non-Restricted Direct Cost	Total
All Instructional Equipment All Other Adult Education Program (note 1) All Other Instruction All Support Services Equipment Attendance Supervisor Related Benefits (note 2) All Other Attendance All Other Health Services All Other Student Support Regular Instr. Supv. (note 3) Regular Instr. Matls. Supv. (note 3) Related Benefits (note 3) All Other Regular Instruction	71000-700's 71600 71000 72000-700's 72110-105 72110 72110 72120 72130 72210-105/117/127 72210-132/117/127 72210				
All Other Special Education All Other Vocational Education All Other Adult Program (note 1) All Other Adult Program (note 1) All Other Audit Services Dues and Memberships Legal Services Travel Other Contracted Services	72220 72230 72260 72260 72210-305 72310-320 72310-331 72310-335 72310-399				
Other Supplies and Materials Judgements Trustee Commission Workers' Compensation (note 3) All Other Board of Education Superintendent Assistant Superintendent Career Ladder All Other Superintendent Office	72310-499 72310-505 72310-510 72310-513 72310 72320-101 72320-103 72320-117 72320				

¹ Excluded when accounting function not performed in the school system.
2 Benefits for salaries in the Indirect Cost Column for that Function Account.
3 Will be allowed as indirect to the extent that indirect activities are being performed. Must be documented and prorated per 34CFR 76.565(b) and OMB Circular A-87 Attachment B(11)(h)(4).

NON RESTRICTED INDIRECT COST PLAN FOR FY 1998

Page 2

Description	Account Numbers	Excluded Cost 	Non-Restricted Indirect Cost	Non-Restricted Direct Cost	Total
All Other Office of Principal All Other Fiscal Services All Other Operation of Plant All Other Maintenance of Plant All Other Maintenance of Plant All Other Transportation All Other Central and Other All Non-Instructional Equipment Food Service Payment to School Food Service Payment to School	72410 72510 72610 72620 72710 72810 73000-700's 73100-342 73100-343				
Food Service Payment to School Food Service Payment to School Food Service Food Supplies All Other Food Service All Other Community Service (note 1) Capital Outlay Education Debt Service Capital Projects Operating Transfers Residual Equity Transfers TOTAL FINANCIAL REPORT	73100-344 73100-345 73100-422 73100 73300 76100 81300 99100 99200				
ADD: (note 2) Expenditures from USDA Claims Form Food Labor Supplies and Other Expenses Equipment					
Total USDA Claims Expenditures					========
DEPRECIATION ON BUILDINGS & EQUIP	<u>PMENT</u>		===========		
GRAND TOTAL (All Sources)					

Page 3

Excluded when accounting function not performed in the school system.
 Systems that report centralized food service expenditures on the Annual Financial Report do not complete this section.

CARTET ORTHAND ADDOORMENT COME CTATION		i ugc o
Actual Non-Restricted Indirect Cost Grand Total (Page 2)	\$	
+/- Carry Forward Adjustment (note 1)	\$	
Actual Adjusted Non-Restricted Indirect Cost	\$	
Subtract Computed Indirect Cost		
x 1996 Rate	\$	
Under/(Over) Recovery (note 2)	\$	
NON-RESTRICTED INDIRECT COST RATE		
Actual Adjusted Non-Restricted Indirect Cost + Under(Over) Recovery Direct Cost	= % Non-Restricted Rate*	
* Round to two decimals. 1 Carry Forward Adjustment is the under/(over) recovery amount used i 2 This amount is used in the current year calculation as the Under/(Over)	in the rate calculation developed for the second previous fiscal year. er) Recovery and in the second subsequent fiscal year as the Carry Forward Adjustment.	

COMPLETING RESTRICTED INDIRECT COST PLAN APPLICATION

This plan is developed to establish a Restricted rate for indirect cost for those federal programs with restrictive language. The following entries are to change the completed plan for Non-Restricted Indirect Cost into Restricted Indirect Cost with a few adjustments.

- Carry forward all Financial Report totals from the Non-Restricted
 Indirect Cost Plan, page 2.
 - The following accounts are to be adjusted from the Indirect Cost column to the Direct Cost column.

Superintendent
Assistant Superintendent
All Other Superintendent Office
All Other Operation of Plant
All Other Maintenance of Plant

RESTRICTED INDIRECT COST PLAN FOR FY 1998 Page 4

Description	Account Numbers	Excluded Cost	Indirect Cost	Direct Cost	Total
Total Financial Report from Page 2					
Superintendent Assistant Superintendent All Other Office of Superintendent All Other Operation of Plant All Other Maintenance of Plant	72320-101 72320-103 72320 72610 72620				
TOTAL FINANCIAL REPORT					========
CARRY FORWARD ADJUSTMENT COMPU	TATION:				
Actual Restricted Indirect Cost Total (see	above)	\$			
+/- Carry Forward Adjustment (note 1)		\$			
Actual Adjusted Restricted Indirect Cost		\$			
Subtract Computed Indirect Cost					
1996 Rate 1996 Direct Cost		\$			
Under/(Over) Recovery (note 2)		\$	=		
Actual Adjusted Restricted Indirect Cost + Direct Cost	Under/(Over) Recovery	= R	% restricted Rate*		
* Round to two decimal places. 1 Carry Forward Adjustment is the under/(ov 2 This amount is used in the current year ca					

CERTIFICATION

I certify as the responsible official ofSchool System
that the information contained herein has been prepared in accordance with instructions
issued by the Tennessee Department of Education and is correct to the best of my
knowledge and belief. No costs other than those incurred have been included in the
indirect cost rate application. The same costs that have been treated as indirect costs
have not been and will not be claimed as direct costs, and similar types of costs have
been accorded consistent treatment. All expenditures detailed on the application form
are actual costs and supporting documents have been maintained for audit availability.
Full responsibility is hereby assumed by the
School System for settlement of any audit questions arising as a result of the information
herein submitted.
The Non-Restricted rate is to be used for all Food Service purposes. An Indirect
Cost Rate of:
% Non-Restricted Programs
% Restricted Programs
is proposed for use during fiscal year ending June 30, 1998.
Cuparintendent L EA
Superintendent, LEA
 Date
Date
DECLARATION OF NEGATIVE INTENT
TO DEVELOP AN INDIRECT COST PROPOSAL
I hereby declare as the responsible official of
School System that we do not intend to develop an indirect cost proposal for the fiscal
year ending June 30, 1998.
year enamy earle ee, 1990.
Superintendent, LEA
Date
24.0

ACCEPTED AND APPROVED BY TENNESSEE DEPARTMENT OF EDUCATION
TOOLITED THE THE THE TOOLED BY TENIALOGUE BETTING MENT OF EBOOTHION
Director, Local School Finance
·
Date

APPENDIX

DEFINITIONS

DEPRECIATION OR USE CHARGE: An allowable cost related to depletion of fixed assets owned and used by the local education agency. The

- charges must not exceed 2% on the actual cost of buildings and improvements and 6 2/3% on actual cost of equipment. Food service equipment may be depreciated at the rate of 8 1/3%.
- DIRECT COST: Allowable costs which can be identified and charged directly to a specific activity or cost objective.
- EXCLUDED COST: Costs which are not to be used in calculation of indirect cost rates.
- INDIRECT COST: Those costs incurred for a common or joint purpose benefiting more than one cost objective and not readily assignable to the cost objectives specifically benefiting.
- INDIRECT COST RATE: The ratio expressed as a percentage between the total indirect cost and the direct cost base.
- NON-RESTRICTED INDIRECT COST RATE: The indirect cost rate which may be used in those federal programs in which the authorizing legislation does not contain any restrictive language.
- RESTRICTED INDIRECT COST RATE: The indirect cost rate which may be used in federal programs in which the authorizing legislation contains the language that the program is "to supplement but not to supplant."

REFERENCES

34 CFR 76.565 (b) states the following.

General management costs include the costs of performing a service function, such as accounting, payroll preparation, or personnel

management, that is normally at the grantee's level even if the function is physically located elsewhere for convenience or better management.

OMB Circular A-87 Attachment B (11) (h) (4) states the following.

Where employees work on multiple activities or cost objectives, a distribution of their salaries or wages will be supported by personnel activity reports or equivalent documentation which meets the standards in subsection (5).

OMB Circular A-87 Attachment B (11) (h) (5) states the following.

Personnel activity reports or equivalent documentation must meet the following standards:

- (a) They must reflect an after-the-fact distribution of the actual activity of each employee,
- (b) They must account for the total activity for which each employee is compensated,
- (c) They must be prepared at least monthly and must coincide with one or more pay periods, and
- (d) They must be signed by the employee.